

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH (FIRST STANDARD PARALLEL SOUTH) AND EAST BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 13, 14, 23, 24, AND 36,

AND THE RESURVEY OF MINERAL SURVEYS NUMBER 5520, 5521,

5523, 5541, 5959, AND 6243,

AND THE SURVEY OF A PORTION OF THE SUBDIVISIONS OF

SECTIONS 13, 14, 23, 24, 26, 27, 34, AND 35,

AND

THE INFORMATIVE TRAVERSE OF A PORTION OF THE MEANDERS OF

THE LEFT AND RIGHT BANKS OF THE DUCHESNE RIVER,

IN

TOWNSHIP 4 SOUTH, RANGE 2 EAST,

OF THE UINTAH SPECIAL MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Ronald K. Batty
Cadastral Surveyor

Under Special Instructions dated and approved **May 01, 2009**, which provided for the surveys included under group number **1109**, and Assignment Instructions dated **May 01, 2009**.

Survey Commenced, **May 15, 2009**.

Survey Completed, **May 20, 2010**.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH (FIRST STANDARD PARALLEL SOUTH) AND EAST BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 13, 14, 23, 24, AND 36,

AND THE RESURVEY OF MINERAL SURVEYS NUMBER 5520, 5521,

5523, 5541, 5959, AND 6243,

AND THE SURVEY OF A PORTION OF THE SUBDIVISIONS OF

SECTIONS 13, 14, 23, 24, 26, 27, 34, AND 35,

AND

THE INFORMATIVE TRAVERSE OF A PORTION OF THE MEANDERS OF

THE LEFT AND RIGHT BANKS OF THE DUCHESNE RIVER,

IN

TOWNSHIP 4 SOUTH, RANGE 2 EAST,

OF THE UINTAH SPECIAL MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Ronald K. Batty
Cadastral Surveyor

Under Special Instructions dated and approved **May 01, 2009**, which provided for the surveys included under group number **1109**, and Assignment Instructions dated **May 01, 2009**.

Survey Commenced, **May 15, 2009**.

Survey Completed, **May 20, 2010**.

INDEX DIAGRAM

Township 4 South, Range 2 East.

6	5	4	3	2	1
7	8	9	10	11	18 12
				30	18
18	17	16	15	28 14	17 13 8
				26	17
19	20	21	22	25 23	15 24 7
			33	23	15
30	29	28	32 27	21 26	13 25 6
			32	21	12
31	32	33	30 34	19 35	10 36 4
				4	

The Subdivision of Section 13.....	34
The Subdivision of Section 14.....	36
The Subdivision of Section 23.....	39
The Subdivision of Section 24.....	44
The Subdivision of Section 26.....	45
The Subdivision of Section 27.....	47
The Subdivision of Section 34.....	47
The Subdivision of Section 35.....	48
The Subdivision of Section 36.....	49
Mineral Survey No. 5520.....	51
Mineral Survey No. 5521.....	53
Mineral Survey No. 5523.....	56
Mineral Survey No. 5541.....	59
Mineral Survey No. 5959.....	61
Mineral Survey No. 6243.....	63

TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

The following field notes are those of the dependent resurvey of a portion of the south (First Standard Parallel South) and east boundaries, a portion of the subdivisional lines, the subdivision of sections 13, 14, 23, 24, and 36, and the resurvey of Mineral Surveys number 5520, 5521, 5523, 5541, 5959, and 6243, and the survey of a portion of the subdivisions of sections 13, 14, 23, 24, 26, 26, 34, and 35, and the informative traverse of a portion of the left and right banks of the Duchesne River, in T. 4 S., R 2 E., Uintah Special Meridian, Utah.

History of Surveys

Surveyed by		Retr. or Resurveyed By	
SOUTH BOUNDARY (First Standard Parallel South)			
All	D.G. Major	1882	
Portion		R.E.L. Collier & H. Rager	1903
All		R. Baugh and R. Batty	2008
EAST BOUNDARY			
All	D.G. Major	1882	
Portion		R.E.L. Collier & H. Rager	1903
WEST BOUNDARY			
Portion	C.L. DuBois	1875	
Portion	R.E.L. Collier & H. Rager	1903	R.E.L. Collier & H. Rager 1903
UINTAH AND OURAY INDIAN RESERVATION BOUNDARY			
All	C.L. DuBois	1875	
All		D.G. Major	1882
All		J.L. Thomas	1988
NORTH BOUNDARY			
Portion	C.L. DuBois	1875	
Portion	R.E.L. Collier & H. Rager	1903	R.E.L. Collier & H. Rager 1903
SUBDIVISION			
Portion	C.L. DuBois	1875	
Portion	D.G. Major	1882	
Portion	R.E.L. Collier & H. Rager	1903	R.E.L. Collier & H. Rager 1903

Portions of Township 4 South, Range 3 East, were surveyed concurrently, by R.K. Batty in 2010.

MINING CLAIM SURVEYS

The BLM no longer retains the records as to who executed the surveys for MS 5520, MS 5521, MS 5522, and MS 5523. The originals can be obtained from the National Archives.

TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

The survey of MS 5541 was executed by O.H. Aikine in 1906.

The survey of MS 5959 was executed by H.D. Heist in 1908.

The survey of MS 6243, MS 6245, and MS 6249 were executed by H.D. Heist in 1912.

The Resurvey of MS6245 and MS6249 was executed by R. Baugh and R. Batty, in 2008.

PRIVATE SURVEYS

The survey of a portion of the section lines and subdivisional lines of sections 13, 14, 23 and 24, was executed by Lawrence C. Kay, LS3137, on August 4, 1993.

The survey of a portion of the section lines and subdivisional lines of sections 11, 12, 13, 14, 23, 24, 25, and 26, was executed by Lawrence C. Kay, LS3137, on August 4, 1993.

The oil well ties for Ute Tribal 26-32, Leland Bench 35-22, Leland Bench 35-12, Leland Bench 35-13, were executed in 2001, by Robert L. Kay, LS161319.

TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special instructions for Group No. 1109, dated May 1, 2009.

The directions of the lines were determined by references to true meridians, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the **Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods**, dated May 9, 2001, Version 1.0. Trimble model 5700 GPS receivers were used for field collection. Cadastral Automated Plot Drafting (CAPD) software was the primary software utilized for project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and a search was made for all corners and other calls of record. Identifies corners were remonumented in their original position. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data was thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from GPS static observation, of the corner of sections 27, 28, 33, and 34, post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS96); MYTON 5, CARBON COUNTY COU, MESA CNTY 03 COOP, RIFLE_GCL_CO2006, RED BUTTE, MIDVALE, KEMMERERLFWY2005, SALT LAKE CITY.

The geographic position of the corner of sections 27, 28, 33, and 34, T. 4 S., R. 2 E., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **40°06'01.4600" N.,**

Longitude: **109°45'48.2676"W.,** N.A.D. 83,

Network Accuracy = 0.100 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY
(FIRST STANDARD PARALLEL SOUTH),
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Dependent Resurvey of a Portion of the South Boundary
(First Standard Parallel South),
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D. G. Major in 1882,
and R.E.L. Collier & H. Rager in 1903, and the resurvey by R.
Baugh & R. Batty in 2008.

From the Standard Corner of sections 35 and 36, monumented with an aluminum post, 2 1/2 inches diameter, projecting 6 inches above the ground, with aluminum cap marked as described in the official record of the 2008 resurvey.

S. 89°59.4' W., on the S. boundary of section 35.

- 3.505 The closing corner of sections 1 and 2, Township 5 South, Range 2 East, monumented with an aluminum post, 30 inches long, 2 1/2 inches diameter, projecting 4 inches above the ground, marked as described in the official record of the 2008 resurvey.
- 20.028 The point for the Standard E 1/16 section corner of section 35 only, at midpoint.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T4SR2E

E1/16 S35

2009

Corner is located in a wide sandy, flat.

- 40.056 The Standard 1/4 section corner of section 35 only, monumented with an aluminum post, 30 inches long, 2 1/2 inches diameter, projecting 4 inches above the ground, marked as described in the official record of the 2008 resurvey.
-

Dependent Resurvey of a Portion of the East Boundary,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed
by D.G. Major in 1882 and the
Resurvey Executed by R.E.L. Collier & H. Rager in 1903.

From the Standard Corner of sections 31 and 36, of Townships 4 South, Ranges 2 and 3 East, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

ground, with aluminum cap marked as described in the official record of the 2007-08 resurvey of Township 5 South, Range 3 East.

N. 0°49.0 W. on the between sections 31 and 36.

- 19.886 Point for the S 1/16 section corner of sections 31 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 25 inches into the ground, with aluminum cap marked:

S1/16	
T4S	T4S
R2E	R3E
S36	S31
2009	

Corner is located in a fence line, bears N-S.

- 39.772 Point for the 1/4 section corner of sections 31 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

1/4	
T4S	T4S
R2E	R3E
S36	S31
2009	

Corner is located on a steep NW slope.

- 59.658 The N 1/16 section corner of sections 31 and 36, monumented with a cobblestone 18X7X6 inches, (record: sandstone, 16X6X4), loosely set in a mound of stone 1 1/2 feet base, 1 1/2 feet high and plainly marked 1/16 on W. face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4S	
N1/16	
R2E	R3E
S36	S31
2009	

Deposit the marked stone alongside. Set a steel fence post

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

alongside. Rebuilt mound of stone to the W. of corner.

Corner is located on a small rise in the Duchesne river bottoms;
a dirt road is approximately 75 feet, E. of corner.

N. 2°10.7' W. beginning new measurement.

- 20.115 The corner of sections 25, 30, 31, and 36, monumented with a
cobblestone marked with 5 grooves on N. face and 1 groove on S.
face, a 3/4 inch rebar alongside, in a mound of stone, 2 feet
base.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 25 inches in the ground, with aluminum cap marked:

T4S	
R2E	R3E
S25	S30
S36	S31
2009	

Deposit the marked stone inverted and alongside. Set a steel
fence post alongside. Rebuilt mound of stone on W. side of
corner.

Corner is located on the E. edge of a road bearing N-S, in the
Green River and Duchesne River flood plain.

N. 1°05.2' W., between sections 25 and 30.

- 19.853 Point for the S 1/16 section corner of sections 25 and 30, at
proportionate distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with
magnet at base, 24 inches in the ground, with aluminum cap
marked:

T4S		
R2E	S1/16	R3E
S25		S30
2010		

- 39.706 Point for the 1/4 section corner of sections 25 and 30, at
proportionate distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 24 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

T4S
R2E 1/4 R3E
S25 | S30
2010

- 59.559 Point for the N 1/16 section corner of sections 25 and 30, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

T4S
R2E N1/16 R3E
S25 | S30
2010

- 79.412 True point for the corner of sections 19, 24, 25, and 30, at proportionate distance, falls in the Duchesne River; there is no remaining evidence of original corner, not monumented.

N. 1°05.2' W., between sections 19 and 24.

- 0.807 Point selected for the witness corner of sections 19, 24, 25, and 30.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

WC
T4S
T2E | T3E
S24 | S19
S25 | S30
↓
2009

Corner is located near the left bank of the Duchesne River.

- 39.182 Intersect the centerline of the old channel of the Duchesne River, monumented with an aluminum cap, set, marked, and witnessed as described in the concurrent survey of T. 4 S., R. 3 E.
- 52.673 Point for the N 1/16 section corner of sections 19 and 24, determined at the intersection of the township boundary and a line running parallel to the section line of sections 18 and 19, established concurrently; in T. 4 S., R. 3 E. There is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

magnet at base, 27 inches in the ground, with aluminum cap marked:

T4S
R2E N1/16 R3E
S24 | S19
2010

- 72.398** Point for the corner of sections 13, 18, 19, and 24, determined at the intersection of the record bearing from the section corner to the west, obtained from the record of the resurvey executed by R.E.L. Collier & H. Rager in 1903, and intersection with the bearing between the section corner of sections 25, 30, 31, and 36, and the S 1/16 section corner of sections 13 and 18. There is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4S
R2E R3E
S13 | S18
S24 | S19
2009

Corner is located on flat, open ground on the eastern edges of the Duchesne River bottom; a dirt road bearing SE-NW is approximately 150 feet, E. of corner.

N. 1°05.2' W., between sections 13 and 18.

- 21.845** The S 1/16 section corner monumented with a sandstone, 16X8X5 inches, loosely set, marked 1/16 on W. face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T4S
S1/16
R2E | R3E
S13 | S18
2009

Deposit the marked stone alongside.

Corner is located on flat sandy ground, sloping SW. A dirt road is approximately 900 feet, W. of corner.

N. 1°49.8' E., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

- 20.723** The 1/4 section corner of sections 13 and 18, monumented with an embedded mound of stone, 2 feet base, 6 inches high, with a 3/4 inch rebar in the middle, this has been accepted as the corner by local surveyors and is harmoniously related to surrounding corners; accepted as the best available evidence of the corner location.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4S
R2E 1/4 R3E
S13 | S18
2009

Deposit the rebar alongside corner. Raise mound of stone W. of corner.

Corner is located on the S. side of a wide wash draining W.

N.0°40.3' W., beginning new measurement.

- 19.739** Point for the N 1/16 section corner of sections 13 and 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T4S
N1/16
R2E | R3E
S13 | S18
2009

Corner is located on a steep, NW facing slope.

- 39.478** The corner of sections 7, 12, 13, and 18, monumented with a pink sandstone, 12X8X7 inches, 2 grooves on the N. side, 6 grooves on the E. side, firmly set, projecting 8 inches above the ground.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

T4S	
R2E	R3E
S12	S7
S13	S18
2009	

Deposit the marked stone alongside. Set a steel fence post alongside.

Corner is located on the S. edge of a small knoll; a two track dirt road is approximately 100 feet, S. of corner.

The Survey of the Subdivisional Lines,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the Standard Corner of sections 35 and 36, on the S. boundary of the township, hereinbefore described.

N. 3°23.2' E., between sections 35 and 36.

- 20.690 Point for the S 1/16 section corner of sections 35 and 36, at proportionate distance based on the irregular boundary adjustment; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

S1/16	
S35	S36
2009	

Corner is located in a wide flat sandy ground. A low knoll is approximately 300 feet, SE of corner.

N. 0°23.3' W., beginning new measurement.

- 19.420 Intersect line 2-3 of the Green River No. 2, Mineral Survey No. 5523. (Canceled)

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

MS5523	
S35	S36
T4S	R2E
2009	

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Corner is located at the top of the left bank of a small wash, draining SE.

- 19.858** Point for the 1/4 section corner of sections 35 and 36, at proportionate distance based on the irregular boundary adjustment; there is no remaining evidence of original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 4 inches in the ground, in a mound of stone, 4 feet base, 2 feet high, with aluminum cap marked:

T4SR2E	
1/4	
S35	S36
2009	

Corner is located on the W. edge of a shallow drainage, draining SE.

From which:

A cobble rock, loose, above the ground, marked 1/4, 14X8X7 inches, bears S. 76°59.9' W., 5.274 chains distance.

The stone was tied in by MS5541 executed by O. H. Aikine but does not match records by D. G. Major. R.E.L Collier & H. Ragar, claim to have found the stone set by D. G. Major in the 1882 survey.

Deposit the stone in place inverted, 4 inches below the ground.

- 31.332** Intersect line 1-4 of Green River No. 2 Mineral Survey No. 5523. (Canceled)

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 10 inches in the ground, in a mound of stone, 3 feet base, 18 inches high, with aluminum cap marked:

T4S		R3E
S35		S36
MS5523		
2009		

Corner is located at the base of the SE side of a ridge, bears NE-SW.

- 39.896** Point for the N 1/16 section corner of sections 35 and 36, at proportionate distance based on the irregular boundary adjustment; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

N1/16	
S35	S36
2009	

Raise a mound of stone, 2 feet base, and 1 foot high, W. of corner.

Corner is located on the right bank of a wide, shallow wash.

N. $0^{\circ}32.3'$ W., beginning new measurement.

- 20.038** Point for the corner of sections 25, 26, 35 and 36, determined by three point control; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, $2\frac{1}{2}$ inches in diameter, over a magnet, 13 inches in the ground, in a mound of stone, 3 feet base, 15 inches high, with aluminum cap marked:

T4SR2E	
S26	S25
S35	S36
2009	

From which

A cliff face, 10 feet high, marked BXO, bears S. $0^{\circ}58.7'$ W., 2.515 chains distance.

A sandstone boulder, 13X8X7 feet above ground, marked BXO, on southern face, bears N. $51^{\circ}17.3'$ W., 0.969 chains distance.

Corner is located on the right bank of a wash draining SW.

From the corner of sections 25, 30, 31, and 36, on the E. boundary of the township.

S. $89^{\circ}41.1'$ W., between sections 25 and 36.

- 19.720** Point for the E 1/16 section corner of sections 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, $2\frac{1}{2}$ inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

S25
E1/16 —————
S36
2009

Corner is located on flat, sandy ground, surrounded by greasewood and sage brush.

- 39.440 Point for the 1/4 section corner of sections 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E
S25
1/4 —————
S36
2009

Raise mound of stone, 2 feet base, 1 foot high, N. of corner.

Corner is located on an E. facing slope.

- 59.160 Point for the W 1/16 section corner of sections 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

S25
W1/16 —————
S36
2009

Corner is located on a steep SW facing slope.

- 78.880 The corner of sections 25, 26, 35, and 36.

N. 1°18.9' W., between sections 25 and 26.

- 19.935 Point for the S 1/16 section corner of sections 25 and 26, at proportionate distance; there is no remaining evidence of original corner.

Set a railroad spike, 7 inches long, 6 inches into the sandstone ledge.

From which

Set a brass tablet, 3 1/4 inch in diameter, with a 3 1/2 inch long stem, with magnet at base, flush with sandstone, in cement

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

bond into a drill hole, on a sandstone ledge, for a reference monument, bears S. 62°10.7' E., 7.2 links distance, marked:

RM
1/16 S25
4.75 FT
←

Tablet is located on a sandstone ledge, 6 feet from the edge.

- 39.870 Point for the 1/4 section corner of sections 25 and 26, at proportionate distance; there is no remaining evidence of original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E
1/4
S26 | S25
2009

Corner is located W. of two large boulders, on the E. side of a wash, draining N.

- 59.805 Point for the N 1/16 section corner of sections 25 and 26, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

N1/16
S26 | S25
2009

Set a steel fence post along the N. side of the corner.

Corner is located on the NE edge of a bluff. A two-track road bearing E-W is approximately 250 feet, S. of corner.

- 79.740 The corner of sections 23, 24, 25, and 26, monumented with a cobble rock, 12X8X6 inches, (record: sandstone 10X10X8 inches), firmly set, with 5 grooves on W. face, and 4 grooves on N. face, a 3/4 inch rebar alongside, with a scattered mound of stone on the N. side of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

T4SR2E

S23	S24
S26	S25

2009

Deposit the marked stone inverted and alongside. Raise mound of stone 2 feet base, 1 foot high, W. of corner.

Corner is located on the SE facing slope of a drainage, draining E.

From the true point for the corner of sections 19, 24, 25, and 30.

S. 89°55.0' W., between sections 24 and 25.

19.796 Point for the E 1/16 section corner of sections 24 and 25, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

39.592 Point for the 1/4 section corner of sections 24 and 25, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

59.388 Point for the W 1/16 section corner of sections 24 and 25, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

79.184 The corner of sections 23, 24, 25, and 26.

N. 0°38.8' W., between sections 23 and 24.

11.565 The S 1/16 section corner of sections 23 and 24, monumented with a cobblestone, 16X10X4 inches, marked with a 1/16 on W. face, a 1/2 inch rebar with a partially destroyed red plastic cap established by Timberline Surveying, firmly set alongside stone, in a low mound of stone 2 feet base, 1 foot high.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

S1/16	
S23	S24
2009	

Deposit the marked stone and rebar with aluminum inverted,

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

alongside. Set steel fence post along N. side of corner. Rebuild mound of stone, 2 1/2 feet base, 1 1/2 feet high, W. of corner.

A two track road is approximately 550 feet, E. of corner.

N. 1°14.1' E., beginning new measurement.

- 19.806 Point for the 1/4 section corner of sections 23 and 24, at proportionate distance based on the irregular boundary adjustment; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 28 inches in the ground, with aluminum cap marked:

T4SR2E
1/4
S23 | S24
2009

Set a steel fence post along the N. side of the corner.

Corner is located on flat sandy ground. A two track road bearing E-W is approximately 8 feet, N. of corner: A two track road bearing N-S is approximately 36 feet, W. of corner. A wash draining SE is approximately 150 feet, S. of corner.

N. 0°02.7' E., beginning new measurement.

- 20.567 Point for the N 1/16 section corner of sections 23 and 24, at proportionate distance between the 1/4 section corner of sections 23 and 24, and the section corner of sections 13, 14, 23 and 24; there is no remaining evidence of the original corner. The area has been plowed up; extensive activity has occurred in the area.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

N1/16
S23 | S24
2009

Set a steel fence post on the S. side of corner.

Corner falls on the N. side of a wide wash, draining NE.

- 41.134 Point for the corner of sections 13, 14, 23, and 24, determined by three point control; there is no remaining evidence of original corner.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 27 inches in the ground, with aluminum cap marked:

T4SR2E

S14	S13
S23	S24

2009

Set a steel fence post on the N. side of the corner.

Corner is located near the S. edge of a vacant field.

From the corner of sections 13, 18, 19, and 24.

WEST, between sections 13 and 24.

19.367 Point for the E 1/16 section corner of sections 13 and 24, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

39.734 Point for the 1/4 section corner of sections 13 and 24, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

58.101 Point for the W 1/16 section corner of sections 13 and 24, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

77.468 The corner of sections 13, 14, 23, and 24.

N. 1°33.5' W., between sections 13 and 14.

20.170 Point for the S 1/16 section corner of sections 13 and 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

40.340 The point for the 1/4 section corner of sections 13 and 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

60.510 Point for the N 1/16 section corner of sections 13 and 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

80.680 Point for the corner of sections 11, 12, 13, and 14, determined by three point control; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

T4SR2E

S11	S12
S14	S13
2009	

Set a steel fence post along N. side of corner.

Corner is located on flat sandy ground.

From the corner of sections 7, 12, 13, and 18, on the E. boundary of the township, hereinbefore described.

N. 88°20.6' W., between sections 12 and 13.

- 20.343** The E 1/16 section corner of sections 12 and 13, monumented with a sandstone 19X5X5 inches, firmly set, projecting 7 inches above the ground, marked 1/16 on W. face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

E1/16	S12
	S13
2009	

Deposit the marked stone alongside.

Corner is located on the N. side of a drainage, draining NW.

From the corner of sections 11, 12, 13, and 14.

N. 2°01.6' W., between sections 11 and 12.

- 20.293** Point for the S 1/16 section corner of sections 11 and 12, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 40.586** Point for the 1/4 section corner of sections 11 and 12, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 60.879** The N 1/16 section corner of sections 11 and 12, monumented with a sandstone, 12X9X7 inches, firmly set, projecting 6 inches above the ground, with 1/16 marked on the W. face.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

N1/16
S11 | S12
2009

Set a steel fence post on N. side of corner.

Corner is located on flat, sandy ground, surrounded by grease wood. A two track road and pipeline bears E-W, approximately 100 feet, S. of corner.

N. 1°02.1' E., beginning new measurement.

- 19.884 The corner of sections 1, 2, 11, and 12, monumented with a cobblestone, 16X7X7 inches, firmly set, projecting 12 inches above the ground, marked with 5 grooves on the S. face, and 1 groove on the E. face, with a 3/4 inch rebar set alongside. The records from the 1882 and 1903 surveys call for cottonwood post; there is no remaining evidence of the post, the stone is accepted as the best available evidence of the original corner position.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground with aluminum cap marked:

T4SR2E
S2 | S1
S11 | S12
2009

Deposit the marked stone, and rebar alongside. Set a steel fence post along N. side.

Corner is located on the top of the W. bank of a small hollow.

From the Standard Corner of sections 34 and 35 on the S. boundary of the township, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set projecting 6 inches above the ground, as described in the official record of the 2008 resurvey.

N. 0°01.5' E., between sections 34 and 35.

- 20.500 Point for the S 1/16 section corner of sections 34 and 35, at proportionate distance.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

S1/16
S34 | S35
2009

A boulder, 5 1/2 X 3 1/2 X 1 1/2 feet, above ground is on the SE side of corner.

Corner is located at the base of the NE side of a high knoll.

- 40.500** Point for the 1/4 section corner of sections 34 and 35, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
1/4
S34 | S35
2009

Corner is located on sandy, flat ground. A wide shallow wash is approximately 150 feet, W. of corner and 200 feet S. of corner.

- 80.500** The corner of sections 26, 27, 34, and 35, monumented with a mound of stone, 2 feet base, 2 feet high; there is no remaining evidence of the "X" or the notches in the rock; the rock is composed of soft sandstone that decays quickly. Accepted the E. edge of mound of stone, as best available evidence of the corner location.

At the corner point

Set a brass tablet, 3 1/4 inch in diameter, with a 3 1/2 inch stem, with a magnet at base, flush with sandstone, in cement bond, into a drill hole on a sandstone ledge, marked:

T4SR2E
S27 | S26
S34 | S35
2009

Rebuild mound of stone 2 feet base, 2 feet high, W. of corner.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

N. $89^{\circ}44.0'$ W., between sections 26 and 35.

- 20.800 Point for E 1/16 section corner of sections 26 and 35 falls on a steep S. facing slope, where it is impractical to set a monument.

From which:

Point selected for an offline witness corner, bears S.
 $32^{\circ}44.6'$ W., 16.2 links distance.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

WC
S26
E 1/16 ———→
S35
2009

- 40.800 The 1/4 section corner of sections 26 and 35, monumented with remnants of a decayed sandstone with no visible marks, and a scattered mound of stone, 3 feet base, N. of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
S26
1/4 —————
S35
2009

Rebuilt mound of stone N. of corner, 2 feet base, and 1 foot high.

Corner falls in large hollow draining S.

S. $89^{\circ}35.2'$ W., beginning new measurement.

- 40.024 The corner of sections 26, 27, 34, and 35.
-

From the corner of sections 26, 27, 34, and 35.

N. $0^{\circ}01.1'$ E., between sections 26 and 27.

- 39.984 The 1/4 section corner of sections 26 and 27, monumented with a decayed sandstone, 15X16X5 inches, firmly set, projecting 6 inches above the ground, marks illegible, with a scattered mound of stone W. of corner.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 21 inches in the ground, in a mound of stone 3 feet base, 8 inches high, with aluminum cap marked:

1/4	
T4S	R2E
S27	S26
2009	

Deposit the marked stone alongside.

Corner is located in a small canyon, in the middle of a small drainage, draining NE.

N. 0°02.6' E., beginning new measurement.

13.335 Intersect line 2-3, Ouray No. 2 Lode, Mineral Survey No. 5521.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

MS5521	
S27	S26
T4S	T2E
2009	

The corner is located in the middle of the SW branch of a small canyon. A small column of rocks is approximately 75 feet, W. of corner.

23.737 Intersect line 1-4, Ouray No. 2 Lode, Mineral Survey No. 5521.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 14 inches in the ground, through solid rock, in a mound of stone, 2 feet base, 14 inches high, with aluminum cap marked:

T4SR2E	
S27	S26
MS5521	
2009	

The corner is located near the edge of a sandstone bluff, bears NE-SW.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

39.942 The corner of sections 22, 23, 26, and 27, monumented with a sandstone, 18X12X4 inches, loosely set, and marked with 2 notches on the S. and E. edges, with a 3/4 inch rebar alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E	
S22	S23
S27	S26
2009	

Deposit the marked stone alongside.

Corner is located on a small ridge, bears NW-SE.

From the corner of sections 23, 24, 25, and 26.

N. 89°55.2' W., between sections 23 and 26.

18.586 Point for the E 1/16 section corner of section 26 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

E1/16	—
S26	
2009	

Set a steel fence post along N. side of corner.

Corner is located on the N. edge of a wide ridge, bears E-W.

20.829 Point for the E 1/16 section corner of section 23 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 28 inches in the ground, with aluminum cap marked:

E1/16	S23
2010	

Raise a mound of stone, 2 feet base, 1 foot high, on N. side of corner.

38.701 Point for the 1/4 section corner of section 26 only, at

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E
1/4 S26
2009

Set a steel fence post along N. side of corner.

Corner is located on a steep, S. facing slope. The top of ridge bears E-W is approximately 20 feet N. of corner.

- 40.944** Point for the 1/4 section corner of section 23 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

1/4 S23
2010

Raise a mound of stone 2 feet base, 1 foot high, on the N. side of corner.

Corner is located on the N. side of the bottom of a draw draining W.

- 58.816** Point for the W 1/16 section corner of section 26 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

W1/16 S26
2009

Set a steel fence post along the N. side of corner.

Corner is located in a small drainage, draining SE.

- 61.059** Point for the W 1/16 section corner of section 23 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 22 inches in the ground, in a mound of stone, 3 feet base, 1 foot high, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

W1/16 S23

2010

Corner is located on the W. slope of a very small rock knoll.

78.931 The corner of sections 22, 23, 26, and 27.

N. 0°02.6' E., along the E. boundary of section 22.

10.942 Point for the S 1/16 section corner of section 23 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 22 inches in the ground, with aluminum cap marked:

| S1/16
| S23
2009

Corner is located on the S. edge of a small hollow draining SW.

30.519 Point for the 1/4 section corner of sections 23 only, at proportionate distance based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
| 1/4
| S23
2009

Corner is located on a steep, W. facing slope.

39.946 Point for the 1/4 section corner of section 22 only, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
1/4 |
S22 |
2009

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Corner is located on the E. side of a pipeline.

50.853 Point for the N 1/16 section corner of section 23 only.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

	N1/16
	S23
2009	

Corner is located on flat ground.

71.187 True point for the closing corner of sections 14 and 23, on the E. boundary of section 22.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

	T4SR2E
	S14 C
S22	S23 C
	2009

Corner is located on flat ground. A road bearing E-W is approximately 100 feet, S. of corner.

79.892 Point for the section corner of sections 15 and 22, determined by single proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

	T4SR2E
	S15
	S22
	2009

Corner is located on the N. edge of a deep drainage draining in an easterly direction.

From the corner of sections 13, 14, 23, and 24.

S. 88°39.0' W., between sections 14 and 23.

21.006 The E 1/16 section corner of sections 14 and 23, monumented with a cobblestone, 17X13X9 inches, loosely set, marked 1/16 on W. face.

At the corner point

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

S14
E1/16 ———
S23
2009

Deposit the marked stone, inverted and alongside corner.

Set a steel fence post alongside.

Corner is located on flat, sandy ground. The fence of Gooseneck Ranch bearing N-S is approximately 29 feet, E. of corner. A dirt road bearing E-W is approximately 250 feet, S. of corner.

S. 89°17.2' W., beginning new measurement.

- 19.970 Point for the 1/4 section corner of sections 14 and 23, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
S14
1/4 ———
S23
2009

Set a steel fence post along the N. side of corner.

Corner is located on flat ground. A road is approximately 60 feet, N. of corner.

- 39.940 The W 1/16 section corner of sections 14 and 23, monumented with a cobblestone, 13X11X7 inches, (record: sandstone, 20X12X6 inches), loosely set, marked with 1/16 on W. face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, in a mound of stone, 3 feet base, 12 inches high, with aluminum cap marked:

S14
W1/16 ———
S23
2009

Deposit the marked stone inverted and alongside corner. Set a steel fence post alongside.

Corner is located on a NE facing slope. A dirt road bearing E-W

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS is approximately 75 feet, S. of corner.

S. $89^{\circ}20.3'$ W., beginning new measurement.

18.215 The original closing corner established by R.E.L. Collier & H. Rager, in 1903, monumented with a sandstone, 18X8X6 inches, projecting 7 inches above ground, marked CC and 2 grooves on E. face and 4 grooves on S. face. Marked AM on E. face and deposit face down, 5 inches below the ground.

18.256 The closing corner of sections 14 and 23, hereinbefore described.

From the corner of sections 15 and 22.

N. $0^{\circ}02.6'$ E., along the E. boundary of section 15.

11.296 Point for the S $1/16$ section corner of section 14 only.

Set an aluminum post, 30 inches long, 2 $1/2$ inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

$\begin{array}{c} \text{S1/16} \\ | \\ \text{S14} \\ | \\ 2009 \end{array}$

Corner is located on the slope of the S. side of a wide, deep wash, draining E. The center of the bottom of the wash is approximately 150 feet, N. of corner.

31.297 Point for the $1/4$ section corner of section 14 only.

Set an aluminum post, 30 inches long, 2 $1/2$ inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

$\begin{array}{c} \text{T4SR2E} \\ | \\ \text{1/4} \\ | \\ \text{S14} \\ | \\ 2009 \end{array}$

Set a steel fence post along the N. side of corner.

Corner is located on flat ground, near the edge of a bluff to the E.

39.946 The $1/4$ section corner of section 15 only, monumented with a scattered mound of stone, a cobblestone, 14X10X8 inches, lying loose on the ground, with E. face pointing downhill, and lying face down, marked $1/4$, is 4 feet N. of corner, accepted E. edge of mound of stone as best evidence of original corner point.

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T4SR2E
1/4
|
S15
|
2009

Deposit the marked stone alongside. Set a steel fence post along the NE side of corner. Rebuild mound of stone.

Corner is located on edge of flat.

N. 0°00.7' E., beginning new measurement.

11.352 Point for the N 1/16 section corner of section 14 only.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

N1/16
|
S14
|
2009

Corner is located on the N. slope of a drainage draining E., approximately 100 feet from the top of incline.

31.353 True point for the closing corner of sections 11 and 14, at proportionate distance; there is no remaining evidence of the original corner, falls on steep shale incline.

40.029 The corner for sections 10 and 15, monumented with a cobblestone, 17X8X8 inches, loosely set, marked with 4 grooves on S. face, 2 grooves on E. face, a scattered mound of stone along W. side of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E
S10
|
S15
|
2009

Deposit the marked stone alongside. Rebuild mound of stone, 3

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

feet base, and 1 1/2 feet high to the W. of corner.

Corner is located on a W. facing slope.

From the corner of sections 11, 12, 13, and 14.

S. 88°37.4' W., between sections 11 and 14.

20.006 Point for the E 1/16 section corner of sections 11 and 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

40.012 Point for the 1/4 section corner of sections 11 and 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

60.018 Point for the W 1/16 section corner of sections 11 and 14, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

S11
W1/16 ———
S14
2009

Corner is located on the western edge of the Duchesne River bottom. A two track road bearing N-S is approximately 50 feet, E. of corner.

76.678 Point selected for the witness corner to the closing corner of sections 11 and 14.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

WC
T4SR2E
S11 C
S15 ←
S14 C
2009

Corner is located on a S. facing slope. The top of a ridge bears E. is approximately 30 feet, N. of corner.

76.963 True point of the closing corner of sections 11 and 14, hereinbefore described.

From the Standard Corner of sections 33 and 34, on the S. boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, projecting 6 inches above the ground, with

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

aluminum cap marked as described in the official record of the 2008 resurvey.

N. 0°04.5' W., between sections 33 and 34.

20.585 Point for the S 1/16 section corner of sections 33 and 34.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 18 inches in the ground, in a mound of stone, 3 feet base, 10 inches high, with aluminum cap marked:

```

      T4SR2E
      S1/16
      |
S33  |  S34
      |
      2009
  
```

Corner is located on a shelf, on the E. side of a large wash draining NW.

40.619 Point for the 1/4 section corner of sections 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches, 2 1/2 inches in diameter, over a magnet, 17 inches in the ground, through solid rock, in a mound of stone, 3 feet base, 1 foot high, with aluminum cap marked:

```

      T4SR2E
      1/4
      |
S33  |  S34
      |
      2009
  
```

Corner is located on the W. edge of a hollow, draining N., on a sandstone face.

80.686 The corner of sections 27, 28, 33, and 34, monumented with a decayed sandstone, 18X10X6 inches, (record: 20X14X6), 1 notch on S. face, marks on E. face unidentifiable, loosely set, projecting 16 inches above the ground, a scattered mound of stone, 3 feet base, W. of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

T4SR2E

S28	S27
S33	S34

2009

Deposit the marked stone inverted and alongside.

From the corner of sections 26, 27, 34, and 35.

N. 89°59.9' W., between sections 27 and 34.

- 40.002 The 1/4 section corner of sections 27 and 34, monumented with a sandstone, 20X8X6 inches, firmly set, projecting 15 inches above the ground, marks illegible, a scattered mound of stone, 3 feet base, 1 foot high, is N. of corner, a cotton wood post lying nearby.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

	T4SR2E
	S27
1/4	_____
	S34
	2009

Deposit the stone inverted and alongside.

Set cotton wood post along W. side of corner. Rebuilt mound of stone 3 feet base, 2 feet high, to the N. of the corner.

Corner is located on a shelf, in a small hollow draining W.

N. 89°49.9' W., beginning new measurement.

- 40.013 The corner of sections 27, 28, 33, and 34.
-

N. 0°01.1' W., between sections 27 and 28.

- 39.911 The 1/4 section corner of sections 27 and 28, monumented with a cobblestone, 14X8X6 inches, firmly set, marked with 1/4 on W. face, projecting 4 inches above the ground, with a mound of stone, 2 feet base, 1 foot high, W. of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,

THE SURVEY OF THE SUBDIVISIONAL LINES,
 TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.
 CHAINS over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E	
1/4	
S28	S27
2009	

Deposit the marked stone inverted and along the N. side of corner.

Corner is located on a NE facing slope.

N. 0°02.6' E., beginning new measurement.

- 40.037 The corner of sections 21, 22, 27, and 28, monumented with the remains of a badly decayed sandstone, partially buried beneath the ground, 12X6X3 inches; (record: 24X14X4 inches), marks are illegible, a scattered mound of stone is on the W. side of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E	
S21	S22
<hr/>	
S28	S27
2009	

Deposit the remains of the stone alongside corner. Rebuild mound of stone to the W. of corner.

Corner is located on rolling ground. A cliff, 10 feet high, is approximately 150 feet, N. of corner.

From the corner of sections 22, 23, 26, and 27.

N. 89°54.0' W., between sections 22 and 27.

- 40.011 Point for the 1/4 section corner of sections 22 and 27, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 18 inches in the ground, in a mound of stone, 3 feet base, 10 inches high, with aluminum cap marked:

CHAINS THE SURVEY OF THE SUBDIVISIONAL LINES,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

T4SR2E
S22
1/4 ———
S27
2009

Corner is located near the SE end of a ridge/bluff, bears N-S. A small spur is approximately 200 feet, W. of corner.

80.022 The corner of sections 21, 22, 27, and 28.

Dependent Resurvey of a Portion of the Subdivision of Section 13,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major
in 1882.

From the S 1/16 section corner of sections 13 and 18 on the E.
boundary of the Township, hereinbefore described.

WEST, on the E-W centerline of the S. 1/2 of section 13.

20.000 Point for the SE 1/16 section corner of section 13, at record
distance and bearing, there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

SE1/16 S13
2009

Corner is located on the E. edges of the Duchesne River bottoms,
on flat ground.

From the 1/4 section corner of sections 13 and 18 on the E.
boundary of the Township, hereinbefore described.

S. 89°10.5' W., on the E-W centerline of section 13.

19.972 The center E 1/16 section corner of section 13, monumented with a
sandstone, 20X8X6 inches, firmly set, projecting 7 inches above
the ground, marked 1/16 on W. face, remnants of the old
cottonwood post lay above ground surrounding the stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 13,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

E1/16
C ——— C
S13
2009

Deposit the marked stone and remains of cottonwood post
alongside. Set a steel fence post along the N. side of corner.

Corner is located on flat ground. A dirt road bearing SE-NW is
approximately 350 feet, W. of corner.

From the N 1/16 section corner of sections 13 and 18 on the E.
boundary of the Township, hereinbefore described.

S. 89°47.1'W., on the E-W centerline of the N. 1/2 of section 13.

- 20.087 The NE 1/16 section corner of section 13, monumented with a
sandstone, 12X8X5 inches, firmly set, projecting 4 inches above
the ground, marked 1/16 on W. face, remnants of the original
cottonwood post lying above ground, surrounding the stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 27 inches in the ground, with aluminum cap marked:

NE1/16 S13
2009

Deposit the marked stone and remnants of the cottonwood post
alongside.

Corner is located on a SW facing, gentle slope.

The Survey of a Portion of the Subdivision of Section 13,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the SE 1/16 section corner of section 13.

N. 1°56.3' E., on the N-S centerline of the SE 1/4 of section 13.

- 20.436 The center E 1/16 section corner of section 13.

N. 1°00.3' W., on the N-S centerline of the NE 1/4 of section 13.

- 19.953 The NE 1/16 section corner of section 13.

N. 1°21.0' W., on the N-S centerline of the NE 1/4 of section 13.

- 20.407 The E 1/16 section corner of sections 12 and 13.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 14,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Dependent Resurvey of a Portion of the Subdivision of Section 14,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major
in 1882, and the Completion Survey Executed by R. E. L. Collier
and H. Rager in 1903.

From the point for the S 1/16 section corner of sections 13 and
14.

S. 88°50.0' W., on the E-W centerline of the S. 1/2 of section
14.

- 19.994 Point for the SE 1/16 section corner of section 14, at
proportionate distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

SE1/16 S14
2009

Corner is located on the W. edges of the Duchesne River bottom.

- 39.988 Point for the center S 1/16 section corner of section 14, at
proportionate distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 24 inches in the ground, with aluminum cap marked:

C
S1/16 | S14
C
2009

Corner is located in the middle of a wide wash draining, E.

- 59.982 Point for the SW 1/16 section corner of section 14, at midpoint
between the center W 1/16 section corner of section 14 and the W
1/16 section corner of sections 14 and 23, there is no remaining
evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 14,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

SW1/16 S14
2009

Corner is located on a N. facing slope near the top of a ridge,
bears E-W.

S. 89°33.6' W., beginning new measurement.

18.654 The S 1/16 section corner of section 14 only.

From the point for the 1/4 section corner of sections 13 and 14.

S. 88°35.5' W., on the E-W centerline of section 14.

19.674 Point for the center E 1/16 section corner of section 14, at
proportionate distance; there is no remaining evidence of the
original corner, not monumented.

39.348 Point for the center 1/4 section corner of sections 14, at
proportionate distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 24 inches in the ground, with aluminum cap marked:

T4SR2E
C1/4 S14
2009

Corner is located on the W. edges of the Duchesne River. A two
track road bearing N-S is approximately 200 feet, W. of corner.

59.022 The center W 1/16 section corner of section 14, monumented with
an embedded mound of stone, 3 feet base, accepted as best
available evidence of original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground with aluminum cap marked:

W1/16
C ——— C
S14
2009

Corner is located on top of a ridge, bearing NE-SW. A two track
road is approximately 1100 feet, E. of corner.

S. 89°46.4' W., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 14,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.
CHAINS

19.053 The 1/4 section corner of section 14 only.

From the point for the N 1/16 section corner of sections 13 and 14.

S. 88°18.5' W., on the E-W centerline of the N. 1/2 of section 14.

20.112 Point for the NW 1/16 section corner of section 14, at proportionate distance; there is no remaining evidence of the original corner, not monumented.

40.224 Point for the center N 1/16 section corner of section 14, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with the aluminum cap marked:

C
N1/16 | S14
C
2009

Corner is located in the Duchesne River bottom, surrounded by sparse greasewood, sage brush and tamarack.

60.336 The NW 1/16 section corner of section 14, monumented with a sandstone, 13X8X6 inches, loosely set, faintly marked 1/16 on W. face, on the E. edge of a mound of stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches, over a magnet, 27 inches in the ground, with aluminum cap marked:

NW1/16 S14
2009

Deposit the marked stone inverted and alongside corner.

Raise a mound of stone, 3 feet base, and 1 foot high.

Corner falls in bottom of deep, narrow wash, draining to the SE.

N. 89°41.0' W., beginning new measurement.

17.187 The N 1/16 section corner of section 14 only.

CHAINS THE SURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 14,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

The Survey of a Portion of the Subdivision of Section 14,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the E 1/16 section corner of sections 14 and 23.

N. 1°18.1' E., on the N-S centerline of the SE 1/4 of section 14.

20.255 The SE 1/16 section corner of section 14.

From the 1/4 section corner of sections 14 and 23.

N. 1°14.9' E., on the N-S centerline of section 14.

20.096 The center S 1/16 section corner of section 14.

N. 0°16.1' E., beginning new measurement.

20.010 The center 1/4 section corner of section 14.

N. 4°04.5' W., beginning new measurement.

19.992 The center N 1/16 section corner of section 14.

From the W 1/16 section corner of sections 14 and 23.

N. 1°11.6' E., on the N-S centerline of the SW 1/4 of section 14.

19.937 The SW 1/16 section corner of section 14.

39.874 The center W 1/16 section corner of section 14.

N. 5°20.9' W., on the N-S centerline of the NW 1/4 of section 14.

19.917 The NW 1/16 section corner of section 14.

N. 0°40.6' W., beginning new measurement.

20.504 The W 1/16 section corner of sections 11 and 14.

The Subdivision of Section 23,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the 1/4 section corner of sections 23 only.

N. 0°14.2' E., on the N-S center line of section 23.

11.254 Point for the center S 1/16 section corner of section 23, at

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

proportionate distance, based on the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 23 inches in the ground, with aluminum cap marked:

C
S1/16 | S23
C
2009

Set a steel fence post along the N. side of corner.

A pipeline, extending NW and SE is approximately 1 chain E. of corner. A road running alongside the pipeline is approximately 0.80 chains, E. of corner.

- 30.926** Point for the center 1/4 section corner of section 23, at the intersection with the E-W centerlines of section 23, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
C1/4 | S23
2009

Set a steel fence post along the N. side of corner.

Corner is located near the E. edge of a mesa, a faint two track road is approximately 0.50 chains E. of corner.

- 51.313** Point for the center N 1/16 section corner of section 23, at midpoint between the center 1/4 section corner of section 23 and the 1/4 section corner of sections 14 and 23, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

C
N1/16 | S23
C
2009

Raise a collar of stone around the aluminum post, 2 feet base.

Corner is located on a gentle, NE facing slope.

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

71.700 The 1/4 section corner of sections 14 and 23.

From the 1/4 section corner of sections 23 and 24.

S. 89°28.0' W., on the E-W centerline of section 23.

20.555 Point for the center E 1/16 section corner of section 23, at midpoint between the 1/4 section corner of section 23 and 24, and the center 1/4 section corner of section 23, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

E1/16
C———C
S23
2009

Raise a mound of stone, 2 feet base, 1 foot high, along the N. side of corner.

Corner is located on a NE facing, gentle slope.

41.110 The center 1/4 section corner of section 23.

61.271 Point for the center W 1/16 section corner of section 23, at proportionate distance, based the official plat of the survey executed in 1903.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

W1/16
C———C
S23
2009

Corner is located on flat ground.

79.184 The W 1/4 section corner of section 23 only.

From the N 1/16 section corner of sections 23 and 24.

S. 89°12.9' W., along the E-W centerline of the NE 1/4 of section 23.

20.521 Point for the NE 1/16 section corner of section 23, at midpoint between the center N 1/16 section corner of section 23 and the N 1/16 section corner of sections 23 and 24, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.
CHAINS over a magnet, 26 inches in the ground, with aluminum cap marked:

NE1/16 S23
2009

Set a steel fence post along the N. side of corner.

Corner is located on rolling ground. A road bearing SE-NW is approximately 100 feet, SW of the corner, a fence extending N-S is approximately 30 feet E. of corner.

41.042 The center N 1/16 section corner of section 23.

From the center E 1/16 section corner of section 23.

N. 0°08.4' W., on the N-S centerline of the NE 1/4 of section 23.

20.477 The NE 1/16 section corner of section 23.

N. 1°18.6' W., beginning new measurement.

20.359 The E 1/16 section corner of sections 14 and 23.

From the E 1/16 section corner of sections 23 only.

N. 1°02.8' E., on the N-S centerline of the SE 1/4 of section 23.

11.410 Point for the SE 1/16 section corner of section 23, at the intersection with the E-W centerline of the SE 1/4 of section 23.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

SE1/16 S23
2009

Corner is located on the E. edge of a high bluff with slope below facing E.

31.151 The center E 1/16 section corner of section 23.

From the S 1/16 section corner of sections 23 and 24.

S. 89°38.7' W., along the E-W centerline of the SE 1/4 of section 23.

20.490 The SE 1/16 section corner of section 23.

40.767 The center S 1/16 section corner of section 23.

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

From the W 1/16 section corner of section 23 only.

N. 0°09.1' E., on the N-S centerline of the SW 1/4 of section 23.

- 11.089 Point for the SW 1/16 section corner of section 23, at the intersection with the E-W centerlines of the SW 1/4 of section 23.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with a collar of stone 2 feet base, with aluminum cap marked:

SW1/16 S23
2009

- 30.711 The center W 1/16 section corner of section 23.

From the center S 1/16 section corner of section 23.

S. 89°36.7' W., on the E-W centerline of the SW 1/4 of section 23.

- 20.132 The SW 1/16 section corner of section 23.

- 38.019 The S 1/16 section corner for section 23 only, on the W. boundary of section 23.

From the center W 1/16 section corner of section 23.

N. 0°30.2' E., on the N-S centerline of the NW 1/4 of section 23.

- 20.361 Point for the NW 1/16 section corner of section 23, at the intersection with the E-W centerline of the NW 1/4 of section 23.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches into the ground, with aluminum cap marked:

NW1/16 S23
2009

Set a steel fence post along the N. side of corner.

Corner is located on flat ground.

- 40.714 The W 1/16 section corner of sections 14 and 23.

From the center N 1/16 section corner of section 23.

S. 89°23.4' W., on the E-W centerline of the NW 1/4 of section

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.
CHAINS 23.

20.065 The NW 1/16 section corner of section 23.

38.158 The N 1/16 section corner of section 23 only.

Dependent Resurvey of a Portion of the Subdivision of Section 24,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major in 1882.

From the 1/4 section corner of sections 23 and 24.

EAST, on the E-W centerline of section 24.

18.184 Intersect the right bank of the Duchesne River. Point for the
meander corner, not monumented.

20.000 True point for the center W 1/16 section corner of section 24, at
record bearing and distance; falls in river, there is no
remaining evidence of the original corner, not monumented.

From the N 1/16 section corner of sections 23 and 24.

EAST, on the E-W centerline of the N. 1/2 of section 24.

11.579 Intersect the right bank of the Duchesne River. Point for the
meander corner, not monumented.

13.243 Intersect the left bank of the Duchesne River. Point for the
meander corner, not monumented.

20.000 Point for the NW 1/16 section corner of section 24, at record
bearing and distance; there is no remaining evidence of the
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 27 inches in the ground, with aluminum cap marked:

NW1/16 S24
2009

Corner is located in sandy soil, surrounded by thick tamarack.

The Subdivision of a Portion of Section 24,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the true point for the center W 1/16 section corner of
section 24.

N. 0°02.9' E., on the N-S centerline of the NW 1/4 of section 24.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 24,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

- 1.505 Intersect the left bank of the Duchesne River. Point for the meander corner, not monumented.
- 20.567 The NW 1/16 section corner of section 24.

The Subdivision of Section 26,
Township 4 South Range 2 East, Uintah Special Meridian, Utah.

From the 1/4 section corner of sections 26 and 35.

N. $0^{\circ}11.2'$ E., on the N-S centerline of section 26.

- 39.682 Point for the center 1/4 section corner of section 26, at the intersection with the E-W centerline of section 26.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 4 inches in the ground, in a mound of stone, 3 feet base, 24 inches high, with aluminum cap marked:

T4SR2E

C1/4 S26

2009

Corner is located between 2 large boulders, on the W. edge of a small sandstone ridge that bears N-S.

- 79.581 The 1/4 section corner of sections 26 only.

From the 1/4 section corner of sections 25 and 26.

N. $89^{\circ}58.8'$ W., on the E-W centerline of section 26.

- 13.769 Intersect line 1-4, Canyon Lode, Mineral Survey No. 5520.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

MS5520
C S
C 26
2009

Corner is located on a SE facing slope.

- 19.695 Point for the center E 1/16 section corner of section 26.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 26,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UTAH SPECIAL MERIDIAN, UTAH.

CHAINS

E1/16
C ————— C
S26
2009

Set a steel fence post along the N. side of the corner.

Corner is located in the middle of a small canyon draining E.

28.797 Intersect line 1-2, Canyon Lode, Mineral Survey No. 5520.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 24 inches in the ground, with aluminum cap marked:

S
C ——— C
26
2009 MS5520

Set a steel fence post along the N. side of corner.

Corner is located on the N. side of a wash, draining E.

39.751 The center 1/4 section corner of section 26.

44.898 Intersect line 3-4, Ouray No. 1 Lode, Mineral Survey No. 5521.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

MS5521
S
C ——— C
26
2009

Corner is located on the E. side of a wash, draining NE, in the middle of a small canyon.

53.700 Intersect line 2-3 line, Ouray No. 1 Lode, Mineral Survey No. 5521.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 12 inches in the ground, in a mound of stone, 3 feet base, 17 inches high, with aluminum cap marked:

S
C ——— C
26
2009 MS5521

Corner is located on the N. edge of the bottom of a small canyon, draining NE.

THE SUBDIVISION OF SECTION 26,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

79.886 The 1/4 section corner of sections 26 and 27.

The Subdivision of Section 27,
Township 4 South Range 2 East, Uintah Special Meridian, Utah.

From the 1/4 section corner of sections 27 and 34.

N. 0°01.1' E., on the N-S centerline of section 27.

40.006 Point for the center 1/4 section corner of section 27 at the intersection with the E-W centerline of section 27.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 18 inches in the ground, in a mound of stone, 3 feet base, 8 inches high, with aluminum cap marked:

T4SR2E
C1/4 S27
2009

Corner is located near the base of a gentle W. facing slope.

79.995 The 1/4 section corner of sections 22 and 27.

From the 1/4 section corner of sections 26 and 27.

N. 89°58.0' W., on the E-W centerline of section 27.

39.998 The center 1/4 section corner of section 27.

80.032 The 1/4 section corner of sections 27 and 28.

The Subdivision of Section 34,
Township 4 South Range 2 East, Uintah Special Meridian, Utah.

From the standard 1/4 section corner of section 34 only on the S. boundary of the Township.

N. 0°04.3' W., on the N-S centerline of section 34.

20.565 Point for the center S 1/16 section corner of section 34.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 34,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

C
S1/16 | S34
C

2009

Raise a mound of stone, 2 feet base, 1 1/2 feet high, W. of corner.

Corner is located on the NE facing bench of a ridge, bears NW-SE.

- 40.599** Point for the center 1/4 section corner of section 34, at the intersection with the E-W centerline of section 34.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E

C1/4 S34

2009

Raise mound of stone, 2 feet base, 1 1/2 feet high, W. of corner.

Corner is located in the middle of a large flat.

- 80.573** The 1/4 section corner of sections 27 and 34.
-

From the 1/4 section corner of sections 34 and 35.

N. 89°57.8' W., on the E-W centerline of section 34.

- 39.937** The center 1/4 section corner of section 34.

- 79.952** The 1/4 section corner of sections 33 and 34.
-

The Subdivision of Section 35,
Township 4 South Range 2 East, Uintah Special Meridian, Utah.

From the standard 1/4 section corner of section 35 only on the S. boundary of the Township.

N. 0°00.5' E., on the N-S centerline of section 35.

- 20.578** Point for the center S 1/16 section corner of section 35.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 35,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

C
S1/16 | S35
C

2009

Corner is located on flat sandy ground. A low knoll is approximately 100 feet, W. of corner.

- 40.505** Point for the center 1/4 section corner of section 35, at the intersection with the E-W centerline of section 35.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
C1/4 S35

2009

Corner is located on wide, flat ground.

- 80.779** The 1/4 section corner of sections 26 and 35.

From the 1/4 section corner of sections 35 and 36.

S. 89°58.9' W., on the E-W centerline of section 35.

- 0.485** Intersect line 2-3, Green River No. 2 Lode, Mineral Survey No. 5523. (canceled)

- 21.122** Point for the center E 1/16 section corner of section 35.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

E1/16
C ————— C

S35

2009

Corner is located on a gentle, SW facing slope. A low rock bluff is approximately 20 feet, N. of corner.

- 41.134** The center 1/4 section corner of section 35.

- 81.174** The 1/4 section corner of sections 34 and 35.

Dependent Resurvey of a Portion of the Subdivision of Section 36,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major in 1882.

From the S 1/16 section corner of sections 31 and 36 on the E.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 36,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

boundary of the Township, hereinbefore described.

S. 89°38.7' W., on the E-W centerline of the S. 1/2 of section 36.

- 19.941 Point for the SE 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 39.882 Point for the center S 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 58.368 Intersect line 3-4, Big Gem Lode, Mineral Survey No. 5541, not monumented.
- 59.264 Intersect line 1-4, Big Gem Lode, Mineral Survey No. 5541, not monumented.
- 59.823 Point for the SW 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 70.885 Intersect line 2-3, Little Boy No. 2 Lode, Mineral Survey No. 6249, not monumented. From this point, corner 2 bears N. 46°28.7' W., 9.124 chains distance, monumented with an aluminum post, set, marked and witnessed as described in the official record of the 2008 resurvey.
- 75.243 Intersect line 1-4, Little Boy No. 2 Lode, Mineral Survey No. 6249, not monumented. From this point, corner 1 bears N. 46°28.7' W., 6.003 chains distance, monumented with an aluminum cap, set, marked and witnessed as described in the official record of the 2008 resurvey. The line between lode corners 1 and 2 bears N. 43°55.1' E., 3.020 distance.
- 79.764 The S 1/16 section corner of sections 35 and 36.

From the 1/4 section corner of sections 31 and 36 on the E. boundary of the Township, hereinbefore described.

S. 89°37.4' W., on the E-W centerline of section 36.

- 19.903 Point for the center E 1/16 section corner of section 36 at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 39.806 Point for the center 1/4 section corner of section 36 at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 59.709 Point for the center W 1/16 section corner of section 36 at proportionate distance; there is no remaining evidence of the original corner, not monumented.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 36,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

- 67.367 Intersect line 2-3 of Big Gem Lode, Mineral Survey No. 5541, not monumented.
- 70.863 Intersect line 1-2 of Big Gem Lode, Mineral Survey No. 5541, not monumented.
- 79.612 The 1/4 section corner of sections 35 and 36.

From the N 1/16 section corner of sections 31 and 36 on the E. boundary of the Township, hereinbefore described.

S. 89°44.0' W., on the E-W centerline of the N. 1/2 of section 36.

- 19.337 Intersect line 1-4 of Little Seam No. 1 Lode, Mineral Survey No. 5959, not monumented.
- 19.865 Point for the NE 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 24.220 Intersect line 2-3 of Little Seam No. 1 Lode, Mineral Survey No. 5959, not monumented.
- 39.730 Point for the center N 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 59.595 Point for the NW 1/16 section corner of section 36, at proportionate distance; there is no remaining evidence of the original corner, not monumented.
- 79.460 The N 1/16 section corner of sections 35 and 36.

Dependent Resurvey of Mineral Survey No. 5520 in
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of Mineral Survey 5520, located by Raven Mining Co. under the Act of Congress, approved May 27, 1902.

The Canyon Lode

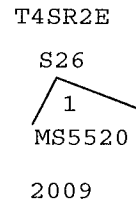
From corner No. 1 of Canyon Lode, Mineral Survey No. 5520, monumented with a pine post, 3X3X3 1/2 inches, loosely set, in a mound of stone.

At the corner point:

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with cap marked:

DEPENDENT RESURVEY OF MINERAL SURVEY 5520,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS



Deposit the pine post alongside the corner. Set a steel fence post alongside the corner. Rebuild mound of stone on SE side.

Corner is located at the base of cliffs, bears E-W.

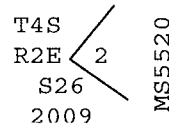
S. $33^{\circ}32.8'$ W., along line 1-2 of Canyon Lode, Mineral Survey No. 5520.

8.300 Intersect the E-W centerline of section 26.

9.050 Corner No. 2 of Canyon Lode, Mineral Survey No. 5520, monumented with the remains of a pine post, projecting 1/4 inch above the ground in a scattered mound of stone.

At the corner point:

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 26 inches in the ground, with cap marked:



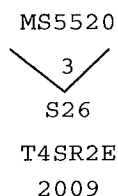
Deposit the remains of the pine post alongside the corner. Set a steel fence post along the N side of the corner.

Corner is located in a small wash draining E.

Thence, S. $56^{\circ}27.2'$ E., along line 2-3 of Canyon Lode, Mineral Survey No. 5520.

22.727 Point for corner No. 3 of Canyon Lode, Mineral Survey 5520, at record distance and perpendicular to the line 1-2 of Canyon Lode, Mineral Survey No. 5520, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with cap marked:



DEPENDENT RESURVEY OF MINERAL SURVEY 5520,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Corner is located on a steep, N facing slope on the S edge of a canyon, draining E.

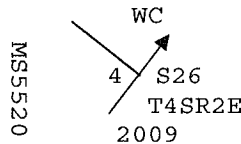
Thence, **N. 33°33.0' E.**, along line 3-4 of Canyon Lode, Mineral Survey No. 5520.

- 9.050** True point for corner No. 4 of Canyon Lode, Mineral Survey No. 5520, at record distance, and a bearing parallel with line 1-2, point falls where it is impracticable to set a monument.

From which

Point selected for an offline witness corner of corner No. 4 of Canyon Lode, Mineral Survey No. 5520, bears **S. 50°46.9' W.**, 8.5 links distance.

Set a brass tablet, 3 1/4 inches in diameter, 3 1/2 inch stem, with a magnet at base, flush with sandstone, in cement bond into a drill hole in a sandstone ledge, marked:



Corner is located on a sandstone outcropping.

Thence, **N. 56°27.2' W.**, along the line 4-1 of Canyon Lode, Mineral Survey No. 5520.

- 10.200** Intersect the E-W centerline of section 26.
- 22.727** Corner No. 1 of Canyon Lode, Mineral Survey No. 5520.

Dependent Resurvey of Mineral Survey No. 5521,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of Mineral Survey 5521, located by Raven Mining Co. under the Act of Congress, approved May 27, 1902.

Ouray No. 1 and 2 Lodes

From corner No. 1 of Ouray No. 2 Lode, Mineral Survey No. 5521, monumented with a nonnative sandstone, 30X4X2 inches, marks illegible, loosely set, accepted as best available evidence of original corner.

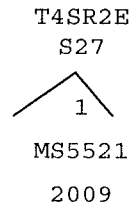
At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5521,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

over a magnet, 24 inches in the ground, with aluminum cap marked:



Deposit the stone alongside the corner.

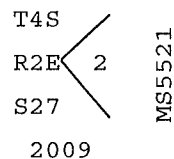
Corner is located on an open, sandy flat.

S. 27°24.3' W., along line 1-2 of Ouray No. 2 Lode, Mineral Survey 5521.

- 9.271 Corner No. 2 of Ouray No. 2 Lode, Mineral Survey No. 5521, monumented with a mound of stone, 4 feet base, 6 inches high, a decayed pine post, 3 1/2 inch square, 3 feet long, laying loose and above ground, nearby, accepted center of mound as best available evidence of original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:



Deposit the pine post alongside the corner. Rebuild mound of stone around corner.

Corner is located on the SE side of a wash draining, S.

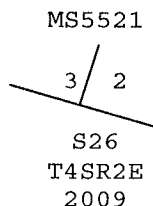
Thence, S. 62°59.3' E., along line 2-3 of Ouray No. 2 Lode, Mineral Survey No. 5521.

- 8.162 Intersect the section line between sections 26 and 27, hereinbefore described.
- 22.679 Corner No. 3 of Ouray No. 2 Lode, Mineral Survey No. 5521, identical with corner No. 2 of Ouray No. 1 Lode, Mineral Survey 5521, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 28 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5521,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS



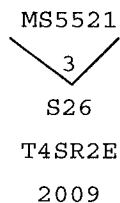
Corner is located on a W. facing sandy slope.

Thence, **S. 62°59.3' E.**, along line 2-3 of Ouray No. 1 Lode, Mineral Survey No. 5521.

- 14.864** Intersect the E-W centerline of section 26, hereinbefore described.
- 26.679** Corner No. 3 of Ouray No. 1 Lode, Mineral Survey No. 5521, monumented with the remains of a decayed pine post in a scattered mound of stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:



Deposit the remains of the pine post alongside the corner.

Set a steel fence post along W. side of corner.

Rebuild mound of stone on N. side of corner.

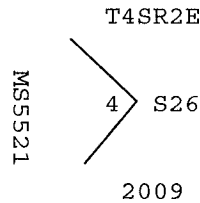
Corner is located on S. side of small canyon draining NE.

Thence, **N. 27°24.6' E.**, along line 3-4 of Ouray No. 1 Lode, Mineral Survey No. 5521.

- 3.995** Intersect the E-W centerline of section 26, hereinbefore described.
- 9.271** Point for corner No. 4 of Ouray No. 1 Lode, Mineral Survey No. 5521, determined by a line parallel with and equal distance to line 1-2 of Ouray No. 2 Lode, of Mineral Survey No. 5521, there is no remaining evidence of the original corner.
- Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5521,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS



Set a steel fence post along the E. side of corner.

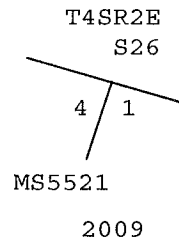
Corner is located in a small canyon draining N.

Thence, **N. 62°59.3' W.**, along line 4-1 of Ouray No. 1 Lode, Mineral Survey No. 5521.

- 22.679** Corner No. 1 of Ouray No. 1 Lode, Mineral Survey No. 5521, identical with corner No. 4 of Ouray No. 2 Lode, Mineral Survey 5521, at proportionate distance; there is no remaining evidence of the original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 18 inches in the ground, in a mound of stone, 2 feet base, 10 inches high, with aluminum cap marked:



Corner is located in a small hollow draining, E.

Thence, **N. 62°59.3' W.**, along line 4-1 of Ouray No. 2 Lode, Mineral Survey No. 5521.

- 19.298** Intersect the section line between sections 26 and 27, hereinbefore described.

- 22.679** Corner No. 1 of Ouray No. 2 Lode, Mineral Survey No. 5521, hereinbefore described.

Dependent Resurvey of Mineral Survey No. 5523, (canceled)
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of Mineral Survey 5523, located by Raven Mining Co. under the Act of Congress, approved May 27, 1902.

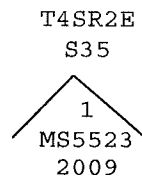
DEPENDENT RESURVEY OF MINERAL SURVEY No. 5523, (CANCELED)
 CHAINS TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

Green River No. 2 Lode

From corner No. 1 of Green River No. 2 Lode, Mineral Survey No. 5523, monumented with the remains of a pine post, lying loose and above ground, in a scattered mound of stone, 5 feet base, accept center of the mound as best available evidence of original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 16 inches in the ground, in a mound of stone, 4 feet base, 1 foot high, with aluminum cap marked:



Deposit the remains of the pine post alongside of corner.

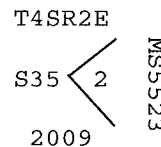
Corner is located on the NW facing slope, of a ridge bears NE-SW.

S. 36°51.1' W., along line 1-2 of Green River No. 2 Lode.

- 8.676** Corner No. 2 of Green River No. 2 Lode, Mineral Survey No. 5523, monumented with a scattered, embedded mound of stone, accept center of the mound.

At the corner point

Set an aluminum post, 30 inches long. 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:



Corner is located on the top of the right bank of a wash draining, S.

Thence, **S. 48°05.7' E.**, along line 2-3 of Green River No. 2 Lode, Mineral Survey No. 5523.

- 15.218** Intersect the E-W centerline of section 35, not monumented.
- 15.874** Intersect the section line between sections 35 and 36, hereinbefore described.
- 22.110** Corner No. 3 of Green River No. 2 Lode, Mineral Survey No. 5523,

DEPENDENT RESURVEY OF MINERAL SURVEY NO. 5523, (CANCELED)
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

monumented with a scattered mound of stone, 4 feet base, 6 inches high. A 3 1/2 inch square pine post, 4 feet long, was found lying above ground, approximately 20 feet E. of the mound of stone, accept center of mound.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 12 inches in the ground, in a mound of stone, 4 feet base, 1 1/2 feet high, with aluminum cap marked:

MS5523
3
S36
T4SR2E
2009

Deposit the pine post alongside the corner.

Corner is located on a small ridge that bears SE-NW.

Thence, **N. 40°48.7' E.**, along line 3-4 of Green River No. 2 Lode Mineral Survey No. 5523.

- 9.087** Corner No. 4 of Green River No. 2 Lode, Mineral Survey No. 5523, monumented with a 3X3 inches X 4 feet long pine post, projecting 2 feet 4 inches above the ground.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
MS5523 4 S36
2009

Deposit the pine post alongside the corner.

Corner is located on rocky ground, gently sloping SW.

Thence, **N. 49°12.6' W.**, along line 4-1 of Green River No. 2 Lode, Mineral Survey No. 5523.

- 14.081** Intersect the section line between sections 35 and 36, hereinbefore described.

- 22.704** Corner No. 1 of Green River No. 2 Lode, Mineral Survey No. 5523.

CHAINS

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5541,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

Dependent Resurvey of Mineral Survey No. 5541,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

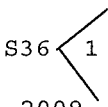
Reestablishment of the Survey executed by O.H. Aikine in 1906.

Big Gem Lode

From corner No. 1 of Big Gem Lode, Mineral Survey No. 5541, monumented with a sandstone 24X14X8 inches, loosely set, marked "1-" all other marks illegible.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 10 inches in the ground, in a mound of stone, 4 feet base, 1 1/2 feet high, with aluminum cap marked:

T4SR2E
S36 
2009 MS5541

Deposit the marked stone alongside the corner.

Corner is located on the SW edge of a ridge that bears N-S.


Thence **N. 41°54.2' E.**, along line 1-2 of Big Gem Lode, Mineral Survey No. 5541.

6.719 Intersect the E-W centerline of section 36, not monumented.

9.069 Corner No. 2 of Big Gem Lode, Mineral Survey No. 5541, monumented with a scattered mound of stone, no evidence remains of the stone set in original survey. Accept mound as best evidence of original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
S36 
MS5541
2009

Corner is located on rolling ground. A small wash drains SE is approximately 35 feet, W. of corner.

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5541,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

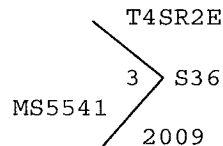
Thence, **S. 48°07.4' E.**, along line 2-3 of Big Gem Lode, Mineral Survey No. 5541.

2.586 Intersect the E-W centerline of section 36, not monumented.

22.733 Corner No. 3 of Big Gem Lode, Mineral Survey No. 5541, monumented with a sandstone, 22X12X4 inches (record: 24X10X4 inches), firmly set, projecting 13 inches above the ground.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over magnet, 26 inches in the ground, with aluminum cap marked:



Deposit the stone along side of the corner.

Corner is located on rolling round.

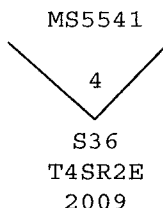
Thence, **S. 41°58.3' W.**, along line 3-4 of Big Gem Lode, Mineral Survey No. 5541.

8.549 Intersect the E-W centerline of the S. 1/2 of section 36, not monumented.

9.154 Corner No. 4 of Big Gem Lode, Mineral Survey No. 5541, monumented with a sandstone, 19X12X6 inches, (record: 24X12X5 inches), loosely set, marked 4 on the E. face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 10 inches in the ground, in a mound of stone, 4 feet base, 1/2 feet high, with aluminum cap marked:



Deposit the marked stone alongside the corner.

Corner is located on a SE facing, sandy slope.

Thence, **N. 47°54.7' W.**, along line 4-1 of Big Gem Lode, Mineral

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5541,
 TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.
 CHAINS
 Survey No. 5541.

- 0.662 Intersect the E-W centerline of the S. 1/2 of section 36, not monumented.
- 22.723 Corner No. 1 of Big Gem Lode, Mineral Survey No. 5541.

Dependent Resurvey of Mineral Survey No. 5959,
 Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

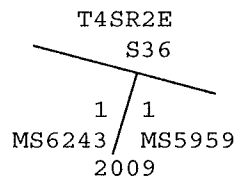
Reestablishment of the Survey executed by H.D. Heist in 1908.

Little Seam No. 1 Lode

From corner No. 1 of Little Seam No. 1 Lode Mineral Survey No. 5959, identical with corner No. 1 of Little Seam No. 2 Lode Mineral Survey No. 6243, monumented with a decayed and fragmented sandstone, 24X12X4 inches, (record: 24X13X6 inches), firmly set, projecting 6 inches above the ground, marks illegible.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:



Deposit the fragmented stone alongside the corner. Raise mound of stone SE of corner.

Corner is located on a ridge spur, bears NE-SW.

Thence, **S. 38°25.4' W.**, along line 1-2 of Little Seam No. 1 Lode Mineral Survey No. 5959, identical with line 1-2 of Little Seam No. 2 Lode Mineral Survey No. 6243.

- 3.040 Corner No. 2 of Little Seam No. 1 Lode Mineral Survey No. 5959, identical with the corner No. 2 of Little Seam No. 2 Lode Mineral Survey No. 6243, monumented with a decayed and fragmented sandstone, 24X10X5 inches, loosely set, marks illegible, a cottonwood post, 4 1/2 feet long, 5 inches in diameter, with the top squared off, marks illegible, lying above ground near the stone.

At the corner point

DEPENDENT RESURVEY OF MINERAL SURVEY No. 5959,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

MS6243 MS5959
2/2
S36
T4SR2E
2009

Deposit the fragmented stone and post alongside the corner.

Corner is located on a SE facing slope.

Thence, **S. 51°46.6' E.**, along line 2-3 of Little Seam No. 1 Lode
Mineral Survey No. 5959.

- 0.767** Intersect the E-W centerline of the N. 1/2 of section 36, not
monumented.
- 22.769** Corner No. 3 of Little Seam No. 1 Lode Mineral Survey No. 5959,
monumented with a sandstone, 26X12X7 inches, projecting 16 inches
above the ground, marked "3-5959".

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 8 inches in the ground, in a mound of stone 3 feet
base, 2 feet high, with aluminum cap marked:

MS5959
3
S36
T4SR2E
2009

Deposit the marked stone at base of mound of stone.

Corner is located on the top of a ridge spur that bears NE-SW.

Thence, **N. 38°16.3' E.**, along line 3-4 of Little Seam No. 1 Lode
Mineral Survey No. 5959.

- 3.038** Corner No. 4 of Little Seam No. 1 Lode Mineral Survey No. 5959,
monumented with a sandstone, 21X12X5, firmly set, projecting 19
inches above the ground, marked "4-5959".

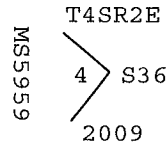
At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,

DEPENDENT RESURVEY OF MINERAL SURVEY NO. 5959,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

over a magnet, 1 inch below ground, in a mound of stone 5 feet base, 3 1/2 feet high, with aluminum cap marked:



Deposit the marked stone at the base of mound.

Corner is located on the NW edge of a ridge spur that bears NE-SW.

Thence, **N. 51°46.3' W.**, along line 4-1 of Little Seam No. 1 Lode Mineral Survey No. 5959.

- 18.182 Intersect the E-W centerline of the N. 1/2 of section 36, not monumented.
- 22.760 Corner No. 1 of Little Seam No. 1 Lode Mineral Survey No. 5959, identical with corner No. 1 of Little Seam No. 2 Lode Mineral Survey No. 6243.

Dependent Resurvey of Mineral Survey No. 6243,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

Reestablishment of the Survey executed by H.D. Heist in 1912.

Little Seam No. 2 Lode

From corner No. 1 of Little Seam No. 2 Lode Mineral Survey No. 6243 identical with corner No. 1 of Little Seam No. 1 Lode Mineral Survey No. 5959, hereinbefore described.

Thence, **S. 38°25.4' W.**, along line 1-2 of Little Seam No. 2 Lode Mineral Survey No. 6243 identical with line 1-2 of Little Seam No. Lode Mineral Survey No. 5959.

- 3.040 Corner No. 2 of Little Seam No. 2 Lode Mineral Survey No. 6243 identical with corner No. 2 of Little Seam No. 1 Lode Mineral Survey No. 5959, hereinbefore described.
-

Thence, **N. 53°57.8' W.**, along line 2-3 of Little Seam No. 2 Lode Mineral Survey No. 6243.

- 19.606 Corner No. 3 of Little Seam No. 2 Lode Mineral Survey No. 6243, monumented with a cottonwood post; 3 feet 9 inches long, 6 inches

DEPENDENT RESURVEY OF MINERAL SURVEY No. 6243,
TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

CHAINS

in diameter, firmly set, projecting 2 feet above the ground,
faintly marked "LS 2-3-6243", on the side.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
S36 3 MS6243
2009

Deposit the cottonwood post alongside the corner.

Corner is located on the SE edge of a ridge that bears NE-SW.

Thence, **N. 38°11.1' E.**, along line 3-4 of Little Seam No. 2 Lode
Mineral Survey No. 6243.

- 2.903** Corner No. 4 of Little Seam No. 2 Lode Mineral Survey No. 6243,
monumented with the decayed remains of a cottonwood post in the
center of a scattered mound of stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter,
over a magnet, 26 inches in the ground, with aluminum cap marked:

T4SR2E
S36
4
MS6243
2009

Deposit the remains of the cottonwood post alongside the corner.

Corner is located on the top of a ridge that bears NE-SW.

Thence, **S. 54°21.8' E.**, along line 4-1 of Little Seam No. 2 Lode
Mineral Survey No. 6243.

- 19.624** Corner No. 1 of Little Seam No. 2 Lode Mineral Survey No. 6243,
identical with corner No. 1 of Little Seam No. 1 Lode Mineral
Survey No. 5959.

Informative traverse of a Portion of the Present Meanders of the
Right Bank of the Duchesne River, in Section 24,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

INFORMATIVE TRAVERSE OF A PORTION OF THE PRESENT MEANDERS OF THE
RIGHT BANK OF THE DUCHESNE RIVER, IN SECTION 24,
CHAINS TOWNSHIP 4 SOUTH, RANGE 2 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

It was determined that an avulsive act in river movement took place since the 1882 survey, moving the river to the southwest quarter of the northwest quarter of section 24.

From the point for the meander corner on the E-W centerline of section 24, not monumented.

Thence, upstream with the meanders on the right bank of the Duchesne River, in section 24.

N. 29°22.8' W.	3.224 chs.
N. 28°56.2' W.	4.863 chs.
N. 15°48.0' W.	3.978 chs.
N. 6°15.2' W.	3.916 chs.
N. 9°36.6' W.	3.525 chs.
N. 13°32.5' W.	2.372 chs.

Point for the meander corner on the E-W centerline of the NW 1/4 of section 24, not monumented.

Informative traverse of a Portion of the Present Meanders of the
Left Bank of the Duchesne River, in Section 24,
Township 4 South, Range 2 East, Uintah Special Meridian, Utah.

From the point for the meander corner on the E-W centerline of the NW 1/4 of section 24, not monumented.

Thence, downstream with the meanders on the left bank of the Duchesne River, in section 24.

S. 18°31.5' E.	0.753 chs.
S. 4°36.9' E.	2.145 chs.
S. 10°30.9' E.	8.503 chs.
S. 18°50.8' E.	1.825 chs.
S. 22°38.6' E.	2.586 chs.
S. 36°00.6' E.	1.752 chs.
S. 42°52.3' E.	3.187 chs.

Point for the meander corner on the N-S centerline of the NW 1/4 of section 24, not monumented.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Adrian M. Kurip	Survey Technician
Chris J. May	Survey Technician
Arlen Lewis	Survey Technician
Richard B. West	Survey Technician

CERTIFICATE OF SURVEY

I, **Ronald K. Batty, Cadastral Surveyor**, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing the date of the *1st day of May, 2009*, I have *dependently resurveyed a portion of the south (First Standard Parallel South) and east boundaries, a portion of the subdivisional lines, and the subdivision of sections 13, 14, 23, 24, and 36, and resurveyed Mineral Surveys Number 5520, 5521, 5523, 5541, 5959, and 6243, and surveyed a portion of the subdivisions of sections 13, 14, 23, 24, 26, 27, 34, and 35, and the informative traverse of a portion of the meanders of the left and right banks of the Duchesne River, in T. 4 S., R 2 E., of the Uintah Special Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said Special Instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.*

Jan 19, 2011

Date



Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Salt Lake City, Utah

The following field notes of the *dependent resurvey of a portion of the south boundary (first standard parallel south) and east boundaries, a portion of the subdivisional lines, and the subdivision of sections 13, 14, 23, 24, and 36, and the resurvey of Mineral Surveys Number 5520, 5521, 5523, 5541, 5959, and 6243, and the survey of a portion of the subdivisions of sections 13, 14, 23, 24, 26, 27, 34, and 35, and the informative traverse of a portion of the meanders of the left and right banks of the Duchesne River, in T. 4 S., R 2 E., Uintah Special Meridian, Utah, executed by Ronald K. Batty, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.*

January 31, 2011

Date



Chief Cadastral Surveyor for Utah